

TYPICAL SECTION
1/4"=1'-0"

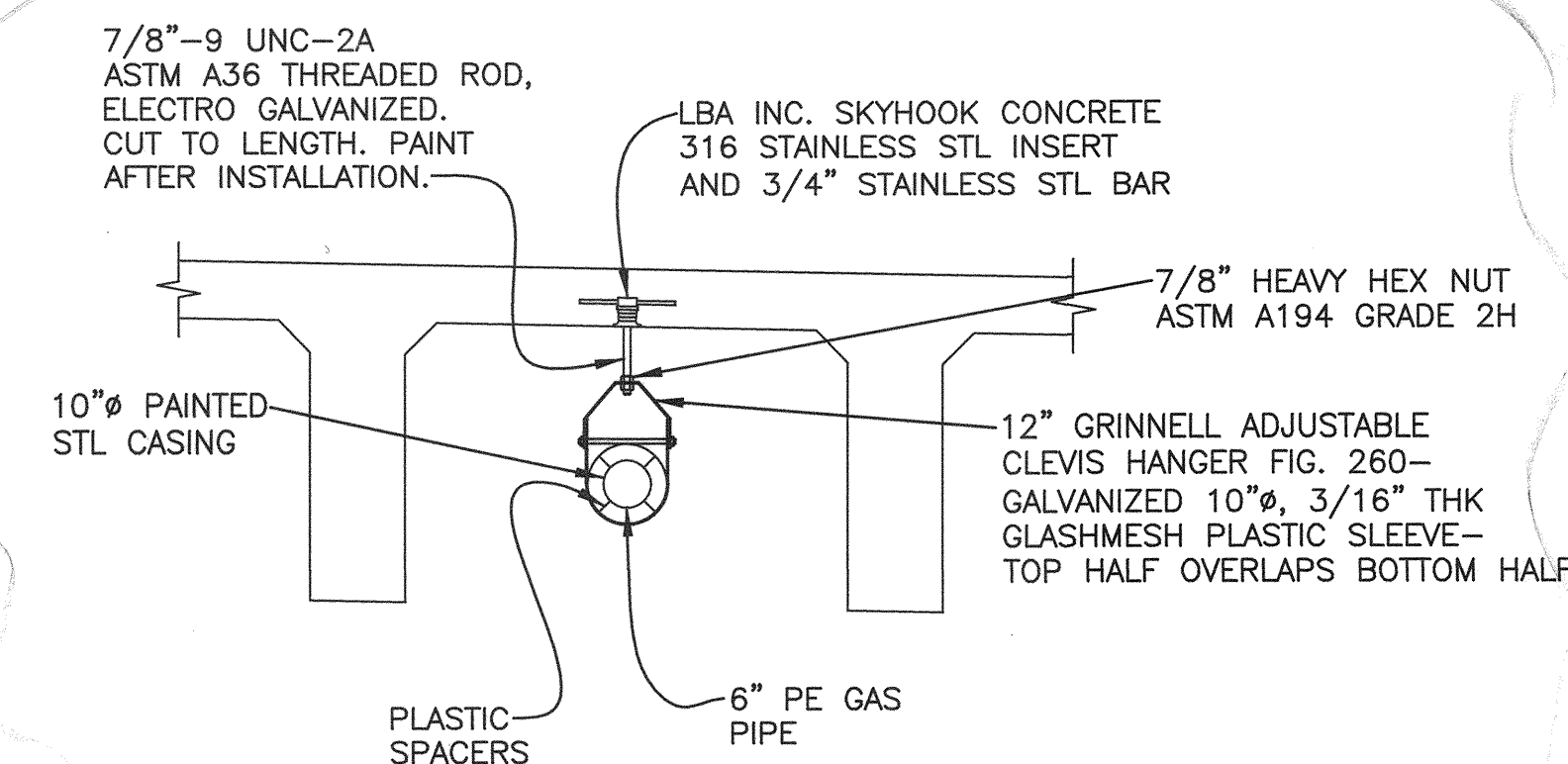
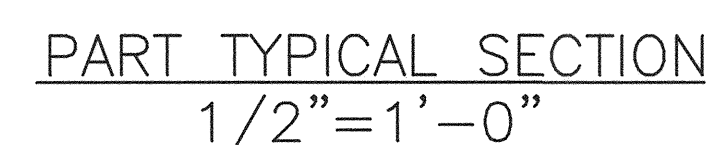
CLOSURE POUR

3'-0"

#5 TRANSVERSE BARS
FIELD BEND WITH
MINIMUM 24" LAP

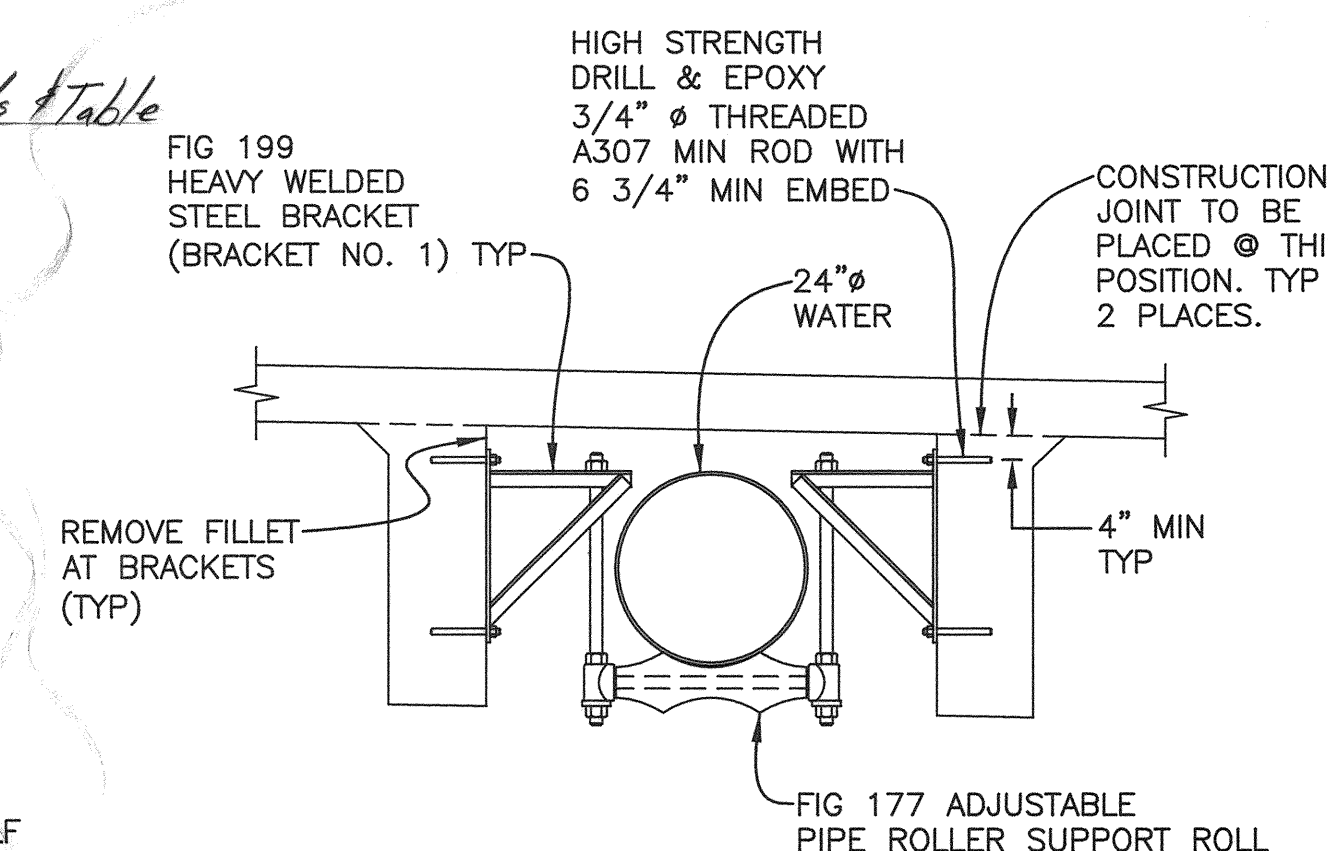
CLOSURE POUR DETAIL
1/2"=1'-0"

1. SEE SP345 SHT 232R, GIRDER REINFORCEMENT, FOR REINFORCEMENT DETAILS NOT SHOWN
2. PHASE B REINFORCING STEEL SHALL NOT BE CONNECTED WITH PHASE A REINFORCING STEEL UNTIL PHASE B DECK CONCRETE HAS REACHED DESIGN STRENGTH. PHASE A DECK REINFORCING STEEL AND PHASE B REINFORCING STEEL SHALL BE CONNECTED BY MINIMUM 24" SPLICE



SDG&E (GAS) PIPE HANGER DETAIL
1/2"=1'-0"

*** SPACE HANGERS 2'-6" FROM ABUTMENT
AND INTERMEDIATE DIAPHRAGM FACE AND
10'-0" MAX ON CENTER IN BETWEEN



NOTE: ALL FIGURE NUMBERS CALLED OUT ARE GRINNELL NUMBERS PER ANVIL INTERNATIONAL, INC.

VCMWD (WATER) HANGER DETAIL
1/2"=1'-0"

FALSEWORK RELEASE

ALTERNATIVE 1

ALTERNATIVE 2:

FALSEWORK SHALL BE RELEASED AS SOON
AS PERMITTED BY THE SPECIFICATIONS.
CLOSURE POUR SHALL NOT BE PLACED
SOONER THAN 60 DAYS AFTER THE
FALSEWORK HAS BEEN RELEASED.

FALSEWORK SHALL NOT BE RELEASED LESS THAN 28 DAYS AFTER THE LAST CONCRETE HAS BEEN PLACED. CLOSURE POUR SHALL NOT BE PLACED SOONER THAN 14 DAYS AFTER THE FALSEWORK HAS BEEN RELEASED.

WHEN FALSEWORK RELEASE ALTERNATIVE 2 IS USED, CAMBER VALUES ARE 0.75 TIMES THOSE SHOWN.

SP 345



	REVISIONS	BY	APPROVED	DATE

COORDINATE INDEX

CONST COMPI

FIELD REVISIONS

VALLEY CENTER ROAD BRIDGE OVER
KEYS CYN CREEK S FORK 57C-0185

	DECK TYP SECTION & REINFORCEMENT
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SCALE: HCB	AS NOTED	VERT	AS NOTED
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WA UJ1101 RS 1838-3 TO -6

SP 345	9	OF	14
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SHEET 230R OF 256 SHEETS